



Ledinaire Panel

RC065B LED34S/840 PSU W60L60 NOC

Power supply unit

The Ledinaire range contains a selection of popular off-the-shelf LED luminaires that comes with the high Philips quality levels at a competitive price. Reliable, energy efficient and affordable – just what you need.

Product data

General Information	
Beam angle of light source	120 °
Light source color	840 neutral white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Beam angle 110°
Luminaire light beam spread	113°
Connection	Push-in connector 2-pole
Cable	-
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable
	surfaces
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Constant light output	No
Number of products on MCB of 16 A type B	40
RoHS mark	RoHS mark

Unified glare rating CEN	22
Operating and Electrical	
Input Voltage	220/240 V
Input Frequency	50 to 60 Hz
Initial CLO power consumption	38 W
Average CLO power consumption	38 W
Inrush current	5 A
Inrush time	0.055 ms
Power Factor (Min)	0.9
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Aluminum extruded
Reflector material	-
Optic material	Polystyrene
Optical cover/lens material	Polystyrene
Fixation material	-
Optical cover/lens finish	Textured

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Approval and Application Ingress protection code

Mech. impact protection code

Luminous flux tolerance

Initial LED luminaire efficacy

Init. Corr. Color Temperature

Init. Color Rendering Index

Power consumption tolerance

Initial chromaticity

Initial input power

Initial Performance (IEC Compliant) Initial luminous flux (system flux)

Overall length	597 mm
Overall width	597 mm
Overall height	39 mm
Width	- mm
Height	39 mm

IP20 [Finger-protected] IK02 [0.2 J standard]

3400 lm

+/-10%

90 lm/W

4000 K

(0.38, 0.38) SDCM <5

80

38 W

+/-10%

Application Conditions	
Ambient temperature range	+10 to +35 °C
Performance ambient temperature Tq	25 °C
Suitable for random switching	No
Product Data	
Full product code	871869979180399
Order product name	RC065B LED34S/840 PSU W60L60 NOC
EAN/UPC - Product	8718699791803
Order code	912401483245
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	912401483245
Net Weight (Piece)	2.050 kg

L70



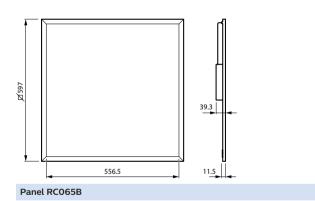
Lumen maintenance at median useful life*

50000 h

Over Time Performance (IEC Compliant)

Control gear failure rate at median useful life $~7.5\ \%$ 50000 h

Dimensional drawing





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